

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|-------------------|---|------------------|---------|---------------------|
| L1 | 2272 | 369/283,288.ccls. | US-PGPUB; USPAT; USOCR; DERWENT | OR | OFF | 2008/07/17 17:16 |
| L3 | 1688 | 428/64.4.ccls. | US-PGPUB; USPAT; USOCR; DERWENT | OR | OFF | 2008/07/17 17:18 |
| L4 | 427 | 1 and 3 | US-PGPUB; USPAT; USOCR; DERWENT | OR | OFF | 2008/07/17 17:19 |
| S1 | 2 | "4357616".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/14 08:58 |

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|----|---|---------------|---|----|-----|---------------------|
| S2 | 2 | "4647947".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/14 09:01 |
| S3 | 2 | "4771413".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/14 09:02 |
| S4 | 2 | "5296132".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/14 09:04 |
| S5 | 2 | "5297132".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/14 09:05 |

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|----|---|---------------|---|----|-----|---------------------|
| S6 | 2 | "5328813".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/14 09:07 |
| S7 | 2 | "5414451".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/14 09:08 |
| S8 | 2 | "6333913".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/14 09:11 |
| S9 | 2 | "6788635".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/14 09:13 |

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|-----|---|---------------|---|----|-----|---------------------|
| S10 | 2 | "6841218".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/14 09:15 |
| S11 | 2 | "20010021160" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/14 09:18 |
| S12 | 2 | "20020110063" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/14 09:21 |
| S13 | 2 | "6410115".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/14 09:30 |

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| S14 | 2 | "6661745".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/14 09:34 |
| S15 | 9 | "1643497" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/14 09:41 |
| S16 | 5 | "0474311" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/14 13:19 |
| S17 | 5 | "0350078" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/14 13:21 |

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|-----|----|--------------|---|----|-----|---------------------|
| S18 | 21 | "1028421" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/14 13:21 |
| S21 | 3 | "2000285509" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/14 13:29 |
| S22 | 48 | "0193256" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/14 13:34 |
| S23 | 4 | "0947351" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/14 13:40 |

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| S24 | 16 | "947351" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/14 13:40 |
| S25 | 3 | "2001322357" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/14 14:06 |
| S27 | 2 | "2001344823" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/14 14:09 |
| S29 | 3 | "2002329348" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/14 14:54 |

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|-----|--------|--------------------------------------|---|----|-----|---------------------|
| S31 | 5 | "2004030891" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/14 14:57 |
| S32 | 611054 | decompos\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 15:35 |
| S33 | 108049 | oxidat\$4 near5 reduc \$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 15:36 |
| S34 | 6896 | (noble near3 (metal near3 oxide)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 15:37 |

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|-----|---------|---|---|----|----|---------------------|
| S35 | 5288 | (c/n near3 ratio)(carrier \$1to\$1noise\$1ratio) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 15:39 |
| S36 | 1712594 | absorb\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 15:39 |
| S37 | 314533 | platinum | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 15:41 |
| S41 | 340298 | bubble | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 15:43 |

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|-----|---------|-----------------------------------|---|----|----|---------------------|
| S43 | 1127026 | oxygen | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 15:48 |
| S45 | 5829060 | disc disk medium media carrier | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 16:03 |
| S47 | 2655007 | substrate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 16:05 |
| S48 | 4647285 | layer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 16:05 |

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|-----|--------|--|---|----|-----|---------------------|
| S49 | 221114 | (storage near3 capacity) (recording near3 density) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 16:05 |
| S50 | 13 | S34 and S35 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 16:07 |
| S51 | 292171 | S36 same S48 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 16:22 |
| S52 | 6828 | S51 same (S32 S33) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/14 16:23 |

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|-----|---------|--------------------|---|----|----|---------------------|
| S54 | 6828 | S51 same (S32 S33) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 16:25 |
| S55 | 2701 | S52 and S47 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 16:25 |
| S56 | 2640624 | react reaction | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 16:27 |
| S58 | 611054 | decompos\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 16:28 |

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|-----|---------|------------------------------|---|----|----|---------------------|
| S59 | 108049 | oxidat\$4 near5 reduc \$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 16:28 |
| S60 | 2655007 | substrate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 16:28 |
| S61 | 4647285 | layer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 16:28 |
| S62 | 292171 | S57 same S61 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 16:28 |

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|-----|--------|--------------------|---|----|-----|---------------------|
| S63 | 6828 | S62 same (S58 S59) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/14 16:28 |
| S64 | 2701 | S63 and S60 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 16:28 |
| S65 | 1728 | S64 and S56 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 16:28 |
| S66 | 340298 | bubble | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 16:29 |

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|-----|---------|--|---|----|----|---------------------|
| S67 | 198 | S65 and S66 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/14 16:29 |
| S70 | 2494380 | optical | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:25 |
| S71 | 6442412 | (disc disk medium media carrier record) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:25 |
| S72 | 976906 | (numerical\$1perature numerical\$1aperture na) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:27 |

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|-----|---------|---------------------------------|---|----|----|---------------------|
| S73 | 686392 | dielectric | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:27 |
| S74 | 2655673 | substrate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:27 |
| S75 | 2141702 | (nm mm ".mu.m") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:28 |
| S76 | 904404 | (objective adj2 lens) (lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:31 |

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|-----|---------|---|---|----|----|---------------------|
| S77 | 2103094 | absor\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:31 |
| S78 | 3359760 | thick\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:32 |
| S79 | 4521174 | transmi\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:32 |
| S80 | 4367171 | decomposition reaction oxidation reduction | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:33 |

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|-----|---------|--|---|----|----|---------------------|
| S81 | 2494380 | optical | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:34 |
| S82 | 6442412 | (disc disk medium media carrier record) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:34 |
| S83 | 447088 | S81 near2 S82 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:34 |
| S84 | 4648341 | layer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:35 |

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|-----|--------|--|---|----|----|---------------------|
| S85 | 976906 | (numerical\$1perature numerical\$1aperture na) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:36 |
| S86 | 904404 | (objective adj2 lens) (lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:36 |
| S87 | 15249 | S86 with S85 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:36 |
| S88 | 686392 | dielectric | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:38 |

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|-----|---------|--------------------------|---|----|----|---------------------|
| S89 | 2655673 | substrate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:38 |
| S90 | 2141702 | (nm mm ".mu.m") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:38 |
| S91 | 20366 | S88 same S89 same S90 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:38 |
| S93 | 2494380 | optical | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:39 |

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|-----|---------|--|---|----|----|---------------------|
| S94 | 6442412 | (disc disk medium media carrier record) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:39 |
| S95 | 447088 | S93 near2 S94 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:39 |
| S96 | 976906 | (numerical\$1perature numerical\$1aperture na) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:39 |
| S97 | 904404 | (objective adj2 lens) (lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:39 |

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| S98 | 15249 | S97 with S96 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:39 |
| S99 | 686392 | dielectric | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:39 |
| S100 | 2655673 | substrate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:39 |
| S101 | 2141702 | (nm mm ".mu.m") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:39 |

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|------|---------|-------------------------|---|----|----|---------------------|
| S102 | 20366 | S99 same S100 same S101 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:39 |
| S103 | 54 | S95 same S98 same S102 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:39 |
| S104 | 2103094 | absor\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:53 |
| S105 | 35 | S103 and S104 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/15 08:53 |

7/17/2008 5:30:20 PM

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